UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 065339/0001

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

nsmitted berewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

invention entitled:	application to: all
DRUG DELIVERY DEVICE	J.S. PTO 3727
and invented by:	782
Adil Jamal Akhtar, M.D. Syed Abid Mahmood, M.D.	19270
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a:	-
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Enclosed are: Application Elements	
Filing fee as calculated and transmitted as described below	
2. Specification having pages and including the following:	
a. 🗵 Descriptive Title of the Invention	
b. Cross References to Related Applications (if applicable)	
c. Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	×
e. 🗵 Background of the Invention	•
f. 🗵 Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if filed)	
h. 🗵 Detailed Description	
i. 🗵 Claim(s) as Classified Below	
j. 🗵 Abstract of the Disclosure	

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	▼ Formal Number of Sheets 7							
	b.	☐ Informal Number of Sheets							
4.	X	Oath or Declaration							
	a.	☑ Newly executed (original or copy) ☐ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7. 8.		Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CFR)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
9.		Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
13.		Preliminary Amendment							
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Certificate of Mailing							
		☐ First Class ☒ Express Mail (Specify Label No.): EL 770641053 US							

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 065339/0001

Total Pages in this Submission

		Accompanying Application Parts (Continued)
17.	X	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.



UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

Docket No. 065339/0001

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Fee Calculation and Transmittal

For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	87	- 20 =	67	x	\$9.00	\$603.00	
Indep. Claims	6	- 3 =	3	×	\$43.00	\$129.00	
Multiple Dependent Claims (check if applicable)							
	-				BASIC FEE	\$385.00	
OTHER FEE (specify purpose)					\$0.00		
<u> </u>					TOTAL FILING FEE	\$1,117.00	

☐ A check in the amount of

to cover the filing fee is enclosed.

The Director is hereby authorized to charge and credit Deposit Account No.

04-2223

as described below.

□ Charge the amount of the control of the

\$1,117.00

as filing fee.

☑ Credit any overpayment.

★ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: February 20, 2004

٠...

Nancy R. Gamburd, Esq. Dykema Gossett PLLC

55 East Monroe Street, Suite 3050

Chicago, Illinois 60603-5709

Reg. No. 38,147

PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.	065339/0001				
First Inventor	Adil Jamal Akhtar, M.D. and Syed Abid Mahmood, M.I				
Title	Drug Delivery Device				
Everess Mail Lahel No	FL 770641053 US				

(Only for nev	w nonprovisional applications under 37 CFR 1.53(b))	Express I	Mail Label No.	EL 770641053 US				
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application	contents.	Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria VA 22313-1450					
1. Fo	ee Transmittal Form (e.g., PTO/SB/17) Submit an original, and a duplicate for fee process	sing)	7. CC	D-ROM or CD-R in duplicate, large table or Computer ogram (Appendix)				
2. 📝 🕺	pplicant claims small entity status. ee 37 CFR 1.27.		8. Nucleotide	e and/or Amino Acid Sequence Submission le, all necessary)				
	pecification [Total Pages	45]	а.	Computer Readable Form (CRF)				
11	referred arrangement set forth below) Label Descriptive title of the invention		b. Sp	pecification Sequence Listing on:				
- 0	Cross Reference to Related Applications			i. CD-ROM or CD-R (2 copies); or				
	Statement Regarding Fed sponsored R & D Reference to sequence listing, a table,			ii. Paper				
	or a computer program listing, a table, Background of the Invention		с. [Statements verifying identity of above copies				
- 6	Brief Summary of the Invention		ACCO	MPANYING APPLICATION PARTS				
	Brief Description of the Drawings (if filed) Detailed Description			signment Papers (cover sheet & document(s))				
- (Claim(s) Abstract of the Disclosure		37	CFR 3.73(b) Statement ven there is an assignee)				
	_		11. Eng	glish Translation Document (if applicable)				
4. 💋 D	rawing(s) (35 U.S.C. 113) [Total Sheets	7]		ormation Disclosure Copies of IDS citations				
5. Oath or D	• • • • • •	2]	13. Pre	liminary Amendment				
a. [Newly executed (original or copy)			turn Receipt Postcard (MPEP 503)				
b . Г	Copy from a prior application (37 CFI (for continuation/divisional with Box 18 c		Cer	ould be specifically Itemized) rtified Copy of Priority Document(s)				
_	DELETION OF INVENTOR/		15. (If foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122					
	Signed statement attached delet		16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
	named in the prior application, s 1.63(d)(2) and 1.33(b).	ee 37 CFR	or it	ts equivalent.				
6. 🕢 A	pplication Data Sheet. See 37 CFR 1.76		17. Other:					
	ONTINUING APPLICATION, check appropriate the color of the			nformation below and in the first sentence of the				
			(CIP) of prior a	nalication No :				
		ation-in-part	(Oir) of prior a					
For CONTINU	application Information: Examiner UATION OR DIVISIONAL APPS only: The enti	ire disclosur	e of the prior app	Group / Art Unit:				
under Box 5	b, is considered a part of the disclosure of th	ie accompan	ying continuation	or divisional application and is hereby incorporated battly omitted from the submitted application parts.				
	19. CO	RRESPO	NDENCE ADD	RESS				
X	Customer Number:	38,93	q	or Correspondence address below				
	Guerra de la companya del companya de la companya del companya de la companya de							
Name Nancy R. Gamburd								
	Dykema Gossett PLLC							
Address	55 East Monroe Street, Suite 3050							
City Chicago State			Illinois	Zip Code 60603				
Country	 	elephone	(312) 551-4925	Fax (312) 551-4919				
-	(Print/Type) Nancy R. Gamburd	H		1 00,217				
Signati	ure ////////////////////////////////////			Date February 20, 2004				

This collection of information is required by 37 dFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

INVENTORS:

Adil Jamal Akhtar, M.D.

Syed Abid Mahmood, M.D.

DOCKET:

065339/0001

TITLE:

Drug Delivery Device

Mail Stop Patent Application COMMISSIONER FOR PATENTS ALEXANDRIA, VA 22313-1450

SIR:

Enclosed are the following papers relating to the above-named application for patent:

Utility Application for Patent (Duplicate)
Utility Patent Application Transmittal
Specification, Claims and Abstract (45 pages)
7 sheets of formal drawings
Application Data Sheet (2 pages)
Executed Declaration and Power of Attorney
PTO Postcard Receipt

CLAIMS AS FILED

The fee has been calculated as shown below:

				Small Entity	
FOR	No. Filed	No. Allowed	No. Extra	Rate	Fee
Basic Fee					\$385.00
Total Claims	87	- 20 =	67	x \$9.00	\$603.00
Independent Claims	6	- 3 =	3	x \$43.00	\$129.00
Multiple Dep. Claims			\$		
Other Fees		\$	\$		
				TOTAL	\$1,117.00

Please file the application and charge Dykema Gossett's Deposit Account No. 04-2223 the amount of \$1,117.00 to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 04-2223 as may be required to correct the error.

Please address all correspondence to:

Nancy R. Gamburd Dykema Gossett PLLC 55 East Monroe Street, Suite 3050 Chicago, Illinois 60603-5709

Telephone calls should be made to me at (312) 551-4925. Faxes should be transmitted to me at (312) 551-4919.

Applicants are a small entity under applicable regulations.

Date: February 20, 2004

Nancy R. Gamburd Registration No. 38,147 Attorney for Applicants

Respectfully,

CHI01\58603.1 ID\NRG